

OIPE

RAW SEQUENCE LISTING

DATE: 05/07/2002

PATENT APPLICATION: US/09/808,558

TIME: 11:38:15

Input Set : N:\Crf3\RULE60\09808558.raw Output Set: N:\CRF3\05072002\1808558.raw

## SEQUENCE LISTING

```
(1) GENERAL INFORMATION:
             (i) APPLICANT: Becker, Michael M.
                            Majlessi, Mehrdad
      6
            (ii) TITLE OF INVENTION: METHODS FOR DETECTING AND
      8
      9
                                      AMPLIFYING NUCLEIC ACID SEQUENCES USING MODIFIED
     10
                                      OLIGONUCLEOTIDES HAVING INCREASED TARGET SPECIFIC TM
           (iii) NUMBER OF SEQUENCES: 2
     12
     14
            (iv) CORRESPONDENCE ADDRESS:
     15
                  (A) ADDRESSEE: Gen-Probe Incorporated
                  (B) STREET: 10210 Genetic Center Drive
     16
     17
                  (C) CITY: San Diego
                                                                  ENTERED
     18
                  (D) STATE: CA
     19
                  (E) COUNTRY: USA
     20
                  (F) ZIP: 92121
             (V) COMPUTER READABLE FORM:
     22
                  (A) MEDIUM TYPE: Diskette
     23
     24
                  (B) COMPUTER: IBM Compatible
     25
                  (C) OPERATING SYSTEM: DOS
     26
                  (D) SOFTWARE: FastSEQ for Windows Version 2.0
     28
            (vi) CURRENT APPLICATION DATA:
C--> 29
                  (A) APPLICATION NUMBER: US/09/808,558
C--> 30
                  (B) FILING DATE: 14-Mar-2001
     31
                  (C) CLASSIFICATION:
           (vii) PRIOR APPLICATION DATA:
     33
                  (A) APPLICATION NUMBER: US/08/893,300
     35
                  (B) FILING DATE: 15-JUL-1997
     36
                  (A) APPLICATION NUMBER: 60/021,818
     38
     39
                  (B) FILING DATE: 15-JUL-1996
          (viii) ATTORNEY/AGENT INFORMATION:
     43
     44
                  (A) NAME: Cappellari, Charles B
     45
                  (B) REGISTRATION NUMBER: 40,937
                  (C) REFERENCE/DOCKET NUMBER: CHE7B-P01A01
     46
            (ix) TELECOMMUNICATION INFORMATION:
     48
                  (A) TELEPHONE: 619-410-8927
     49
     50
                  (B) TELEFAX: 619-410-8928
     51
                  (C) TELEX:
        (2) INFORMATION FOR SEQ ID NO: 1:
             (i) SEQUENCE CHARACTERISTICS:
     56
     57
                  (A) LENGTH: 26 base pairs
     58
                  (B) TYPE: nucleic acid
```

(C) STRANDEDNESS: single

(D) TOPOLOGY: linear

59

60

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Output Set: N:\CRF3\05072002\1808558.raw

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:	
GCTCGTTGCG GGACTTAACC CAACAT	26
(2) INFORMATION FOR SEQ ID NO: 2:	
(i) SEQUENCE CHARACTERISTICS:	
(A) LENGTH: 26 base pairs	
(B) TYPE: nucleic acid	
(C) STRANDEDNESS: single	
(D) TOPOLOGY: linear	
(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:	
ATGTTGGGTT AAGTCCCGCA ACGAGC	26
	GCTCGTTGCG GGACTTAACC CAACAT  (2) INFORMATION FOR SEQ ID NO: 2:  (i) SEQUENCE CHARACTERISTICS:  (A) LENGTH: 26 base pairs  (B) TYPE: nucleic acid  (C) STRANDEDNESS: single  (D) TOPOLOGY: linear  (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/808,558

DATE: 05/07/2002

TIME: 11:38:16

Input Set : N:\Crf3\RULE60\09808558.raw Output Set: N:\CRF3\05072002\1808558.raw

L:29 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:] L:30 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]